

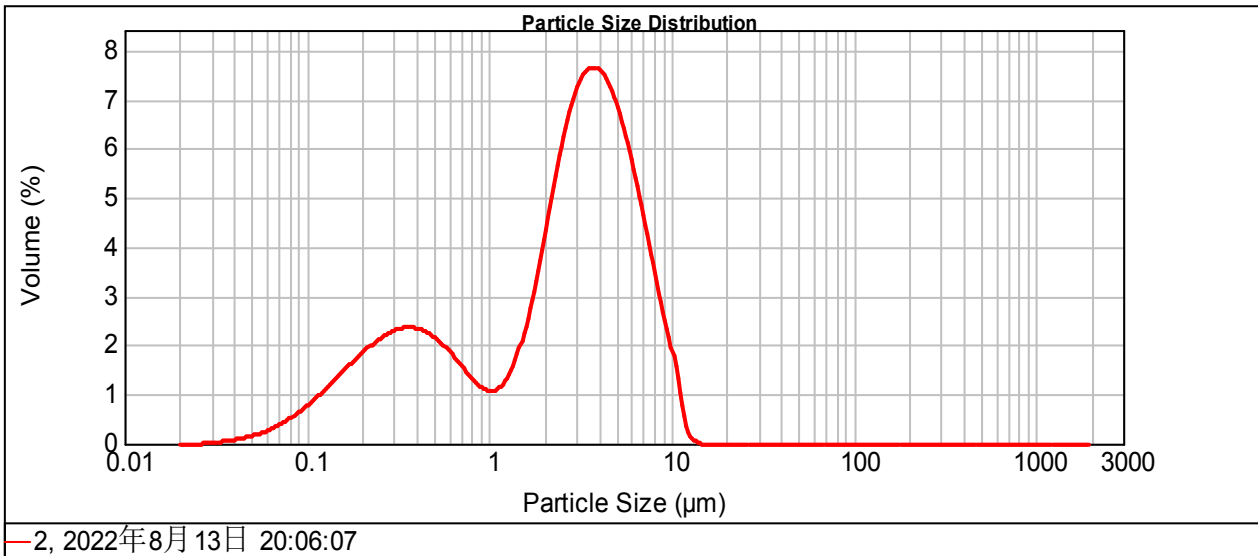
Result Analysis Report

Sample Name: 2
SOP Name:
Measured: 2022年8月13日 20:06:07
Sample Source & type:
Measured by: lab
Analysed: 2022年8月13日 20:06:08
Sample bulk lot ref:
Result Source: Measurement

Particle Name: 1.5
Accessory Name: Hydro 2000MU (A)
Analysis model: General purpose
Sensitivity: Normal
Particle RI: 1.500
Absorption: 0
Size range: 0.020 to 2000.000 um
Obscuration: 2.90 %
Dispersant Name: water
Dispersant RI: 1.330
Weighted Residual: 1.716 %
Result Emulation: Off

Concentration: 0.0012 %Vol
Span : 2.345
Uniformity: 0.736
Result units: Volume
Specific Surface Area: 8.93 m²/g
Surface Weighted Mean D[3,2]: 0.672 um
Vol. Weighted Mean D[4,3]: 3.153 um

d(0.1): 0.235 um **d(0.5): 2.800 um** **d(0.9): 6.802 um**



Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %
0.010	0.00	0.105	0.84	1.096	1.06	11.482	0.18	120.226	0.00	1258.925	0.00
0.011	0.00	0.120	1.03	1.259	1.40	13.183	0.01	138.038	0.00	1445.440	0.00
0.013	0.00	0.138	1.22	1.445	2.02	15.136	0.00	158.489	0.00	1659.587	0.00
0.015	0.00	0.158	1.42	1.660	2.90	17.378	0.00	181.970	0.00	1905.461	0.00
0.017	0.00	0.182	1.62	1.905	3.95	19.953	0.00	208.930	0.00	2187.762	0.00
0.020	0.00	0.209	1.80	2.188	5.01	22.909	0.00	239.883	0.00	2511.886	0.00
0.023	0.00	0.240	1.95	2.512	5.94	26.303	0.00	275.423	0.00	2884.032	0.00
0.026	0.01	0.275	2.06	2.884	6.58	30.200	0.00	316.228	0.00	3311.311	0.00
0.030	0.03	0.316	2.13	3.311	6.88	34.674	0.00	363.078	0.00	3801.894	0.00
0.035	0.06	0.363	2.13	3.802	6.83	39.811	0.00	416.869	0.00	4365.158	0.00
0.040	0.09	0.417	2.06	4.365	6.48	45.709	0.00	478.630	0.00	5011.872	0.00
0.046	0.14	0.479	1.93	5.012	5.87	52.481	0.00	549.541	0.00	5754.399	0.00
0.052	0.19	0.550	1.73	5.754	5.07	60.256	0.00	630.957	0.00	6606.934	0.00
0.060	0.27	0.631	1.49	6.607	4.14	69.183	0.00	724.436	0.00	7585.776	0.00
0.069	0.38	0.724	1.25	7.586	3.16	79.433	0.00	831.764	0.00	8709.636	0.00
0.079	0.52	0.832	1.05	8.710	2.21	91.201	0.00	954.993	0.00	10000.000	0.00
0.091	0.67	0.955	0.97	10.000	1.25	104.713	0.00	1096.478	0.00		
0.105		1.096		11.482		120.226		1258.925			

Operator notes: